CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E82271

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Employer: Riddell Williams P.S.

Worksite:

Street: 1001 4th Ave Suite 4400

Jurisdiction: City of Seattle Survey Type: Online

Survey Date: 10/11/2015 Response Rate: 88%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 110

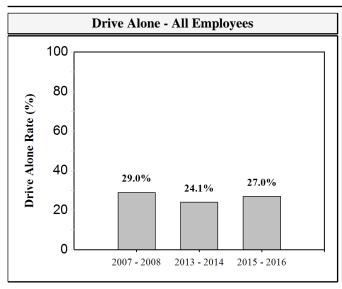
One-Way VMT per employee: 3.9

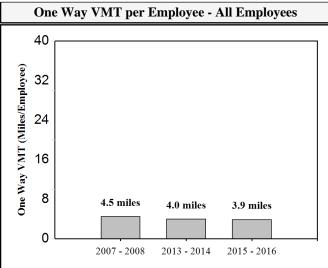
Surveys Distributed: 100

Surveys Returned: 88

Surveys Returned by CTR Affected Employees: 84

Total Estimated CTR - Affected Employees at Worksite: 95





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected	
2007 - 2008	29.0%	30.6%	4.5	4.3	
2009 - 2010	25.3%	24.2%	4.0	3.7	
2011 - 2012	26.3%	27.7%	4.1	4.0	
2013 - 2014	24.1%	23.9%	4.0	4.0	
2015 - 2016	27.0%	25.1%	3.9	3.6	
2017 - 2018	N/A	N/A	N/A	N/A	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	TBD	TBD	TBD	TBD	
Percent Change	-6.9%	-18.0%	-13.3%	-16.3%	

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E82271

	2007 - 2008	2013 - 2014	2015 - 2016
Drive Alone - All Employees*	29.0%	24.1%	27.0%
Drive Alone - CTR Affected Employees*	30.6%	23.9%	25.1%
VMT/Employee - All Employees	4.5	4.0	3.9
VMT/Employees - CTR Affected Employees	4.3	4.0	3.6

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	91	88	71
Estimated Emissions for Total Employment	120	107	89

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	410,996	432,791	360,000
Bus Annual Passenger Miles - Surveyed Employees	313,300	358,900	288,000
Ferry Annual Passenger Miles - Estimated for Total Employment	0	38,347	22,375
Ferry Annual Passenger Miles - Surveyed Employees	0	31,800	17,900
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	102,323	65,479	56,750
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	78,000	54,300	45,400

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

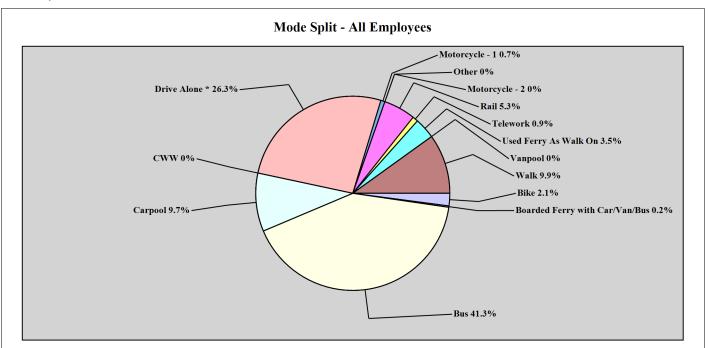
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 12.2 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



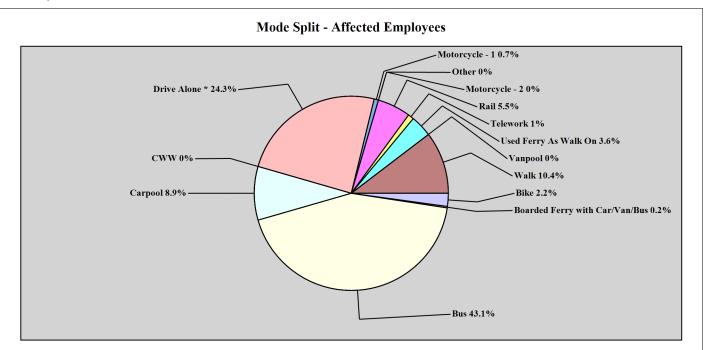
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	114	26.3%	23.7%	30	34.1%	33.3%
Carpool	42	9.7%	12.7%	12	13.6%	17.6%
Vanpool	0	0.0%	0.4%	0	0.0%	1.0%
Motorcycle - 1	3	0.7%	0.4%	1	1.1%	1.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	179	41.3%	46.2%	42	47.7%	52.0%
Rail	23	5.3%	4.8%	7	8.0%	8.8%
Bike	9	2.1%	0.8%	3	3.4%	1.0%
Walk	43	9.9%	5.0%	10	11.4%	4.9%
Telework	4	0.9%	1.0%	3	3.4%	3.9%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.2%	0.6%	1	1.1%	2.0%
Used Ferry As Walk On	15	3.5%	3.8%	3	3.4%	3.9%
Other	0	0.0%	0.6%	0	0.0%	1.0%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week		% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	101	24.3%	23.5%	27	32.1%	33.7%
Carpool	37	8.9%	11.8%	11	13.1%	15.7%
Vanpool	0	0.0%	0.5%	0	0.0%	1.1%
Motorcycle - 1	3	0.7%	0.5%	1	1.2%	1.1%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	179	43.1%	48.3%	42	50.0%	53.9%
Rail	23	5.5%	5.0%	7	8.3%	7.9%
Bike	9	2.2%	0.9%	3	3.6%	1.1%
Walk	43	10.4%	5.7%	10	11.9%	5.6%
Telework	4	1.0%	0.5%	3	3.6%	1.1%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.2%	0.5%	1	1.2%	1.1%
Used Ferry As Walk On	15	3.6%	2.3%	3	3.6%	2.2%
Other	0	0.0%	0.7%	0	0.0%	1.1%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	20	23%	88	100%	
1 Days	2	2%	68	77%	
2 Days	3	3%	66	75%	
3 Days	2	2%	63	72%	
4 Days	5	6%	61	69%	
5 Days	54	61%	56	64%	
6 or More Days	2	2%	2	2%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A	l Non- Alone At 3 Days / eek
5 days a week	12	15.4%	3	3.8%	35	44.9%	7	9%	4	5.1%	0	0%	10	12.8%	0	0%	59	75.6%
4 days a week (4/10s)	0	0%	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	1	14.3%	1	14.3%	1	14.3%	0	0%	0	0%	0	0%	0	0%	0	0%	2	28.6%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

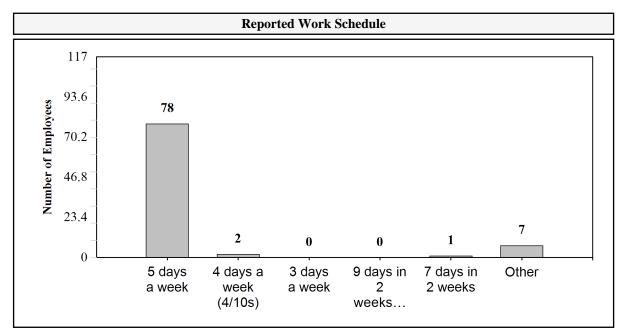
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	3
2	Motorcycle	0
2	Carpool	35
3	Carpool	7
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

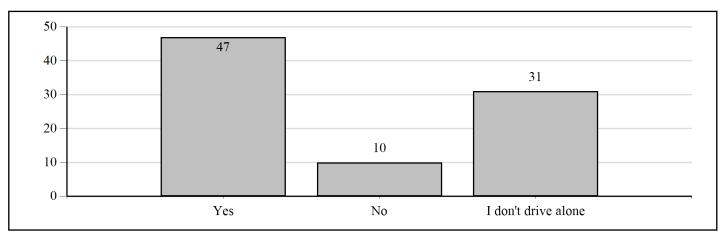
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	78	88.6%
4 days a week (4/10s)	2	2.3%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	1	1.1%
Other	7	8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	1.1%
I don't telework	50	56.8%
Occasionally, on an as-needed basis	25	28.4%
1-2 days/month	8	9.1%
1 day/week	2	2.3%
2 days/week	2	2.3%
3 days/week	0	0.0%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	38	18.9%
To save money	34	16.9%
Cost of parking or lack of parking	33	16.4%
Personal health or well-being	17	8.5%
Environmental and community benefits	16	8.0%
Other	15	7.5%
To save time using the HOV lane	14	7.0%
Driving myself is not an option	13	6.5%
I have the option of teleworking	11	5.5%
Financial incentives for carpooling, bicycling or walking.	5	2.5%
Emergency ride home is provided	4	2.0%
Preferred/reserved carpool/vanpool parking is provided	1	0.5%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	42	25.0%
I like the convenience of having my car	40	23.8%
Family care or similar obligations	29	17.3%
Other	23	13.7%
My job requires me to use my car for work	16	9.5%
My commute distance is too short	10	6.0%
Bicycling or walking isn't safe	5	3.0%
I need more information on alternative modes	3	1.8%
There isn't any secure or covered bicycle parking	0	0.0%

Department of Transportation Employer ID: E82271

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	1	0	0	4	0	0	1	0	0	1		
2	1	0	0	4	0	0	3	0	0	1		
3	0	0	0	0	0	1	0	0	0	0		
4	0	0	0	4	1	0	1	0	0	1		
5	2	0	0	8	0	0	3	0	0	0		
6	0	0	0	0	0	0	1	0	0	0		
7	0	0	0	0	0	0	1	0	0	0		
8	1	0	0	2	0	0	2	0	1	0		
9	0	0	0	0	0	0	0	0	0	0		
10	2	0	0	12	0	0	2	0	0	1		
11 or more	1	0	0	2	0	0	1	0	2	0		
# Of Employees using Transit	8	0	0	36	1	1	15	0	3	4		
Total One-Way Transit Trips Per Week	56	0	0	231	4	3	86	0	32	17		

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E82271

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	1	0	0	3	0	0	1	0	0	1			
2	1	0	0	4	0	0	3	0	0	1			
3	0	0	0	0	0	1	0	0	0	0			
4	0	0	0	4	1	0	1	0	0	1			
5	2	0	0	8	0	0	3	0	0	0			
6	0	0	0	0	0	0	1	0	0	0			
7	0	0	0	0	0	0	1	0	0	0			
8	1	0	0	2	0	0	2	0	1	0			
9	0	0	0	0	0	0	0	0	0	0			
10	2	0	0	11	0	0	2	0	0	1			
11 or more	1	0	0	2	0	0	1	0	2	0			
# Of Employees using Transit	8	0	0	34	1	1	15	0	3	4			
Total One-Way Transit Trips Per Week	56	0	0	220	4	3	86	0	32	17			

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	1	1.14%	2	0	0	0	4	0	0	0	0	0	0	0	0
98003	2	2.27%	0	0	0	0	10	0	0	0	0	0	0	0	0
98004	2	2.27%	0	0	0	0	10	0	0	0	0	0	0	0	0
98012	2	2.27%	5	0	0	0	5	0	0	0	0	0	0	0	0
98021	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98026	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98027	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98028	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98029	1	1.14%	0	0	0	0	2	0	0	2	0	0	1	0	0
98030	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98032	1	1.14%	0	0	0	0	0	5	0	0	0	0	0	0	0
98038	1	1.14%	0	5	0	0	0	0	0	0	0	0	0	0	0
98040	3	3.41%	9	0	0	0	0	0	3	0	2	0	0	0	0
98045	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98055	1	1.14%	0	0	0	0	0	5	0	0	0	0	0	0	0
98056	1	1.14%	6	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	2	2.27%	0	5	0	0	5	0	0	0	0	0	0	0	0
98059	2	2.27%	5	0	0	0	5	0	0	0	0	0	0	0	0
98075	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98101	6	6.82%	0	0	0	0	0	0	0	29	0	0	0	0	0
98102	2	2.27%	2	5	0	0	3	0	0	0	0	0	0	0	0
98103	4	4.55%	12	5	0	0	0	0	0	0	2	0	0	0	0
98104	1	1.14%	0	0	0	3	0	0	0	2	0	0	0	0	0
98105	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0



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98107	1	1.14%	0	2	0	0	3	0	0	0	0	0	0	0	0
98108	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98109	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98110	3	3.41%	0	0	0	0	0	1	0	0	0	0	0	15	0
98112	3	3.41%	7	2	0	0	6	0	0	0	0	0	0	0	0
98115	3	3.41%	6	0	0	0	7	0	4	0	0	0	0	0	0
98116	2	2.27%	6	0	0	0	5	0	0	0	0	0	0	0	0
98117	2	2.27%	5	1	0	0	4	0	0	0	0	0	0	0	0
98118	1	1.14%	0	0	0	0	0	6	0	0	0	0	0	0	0
98119	1	1.14%	3	0	0	0	0	0	0	0	0	0	0	0	0
98121	1	1.14%	0	0	0	0	0	0	0	5	0	0	0	0	0
98122	2	2.27%	0	5	0	0	0	0	0	5	0	0	0	0	0
98125	3	3.41%	11	0	0	0	0	0	2	0	0	0	0	0	0
98126	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98133	3	3.41%	0	5	0	0	10	0	0	0	0	0	0	0	0
98136	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	2	2.27%	1	1	0	0	8	0	0	0	0	0	0	0	0
98146	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98154	1	1.14%	0	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98177	1	1.14%	1	5	0	0	0	0	0	0	0	0	0	0	0
98188	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98198	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98199	3	3.41%	8	0	0	0	5	0	0	0	0	0	0	0	0
98203	1	1.14%	0	0	0	0	4	0	0	0	0	0	0	0	0
98208	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98406	1	1.14%	0	1	0	0	3	1	0	0	0	0	0	0	0
98418	2	2.27%	0	0	0	0	7	3	0	0	0	0	0	0	0
98465	1	1.14%	0	0	0	0	3	2	0	0	0	0	0	0	0